

Revision: 02/20/2016

the Substance/Mixture and of the Company/Undertaking Phenylpropan-1-amine (hydrochloride) nethyl-benzeneethanamine, monochloride; Benzedrine; .beta.,N-MePEA; thamine; Vonedrine; or mixture and uses advised against: h use only, not for human or veterinary use. Sheet: hemical Company sworth Rd. MI 48108 anchem.com hemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 hemical Company hemical Identification hemical Ide						
hethyl-benzeneethanamine, monochloride; Benzedrine; .beta.,N-MePEA; thamine; Vonedrine; or mixture and uses advised against: h use only, not for human or veterinary use. Sheet: nemical Company sworth Rd. MI 48108 anchem.com nemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
hethyl-benzeneethanamine, monochloride; Benzedrine; .beta.,N-MePEA; thamine; Vonedrine; or mixture and uses advised against: h use only, not for human or veterinary use. Sheet: nemical Company sworth Rd. MI 48108 anchem.com nemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
thamine; Vonedrine; or mixture and uses advised against: h use only, not for human or veterinary use. Sheet: memical Company sworth Rd. MI 48108 anchem.com nemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification a:						
h use only, not for human or veterinary use. Sheet: hemical Company sworth Rd. MI 48108 anchem.com hemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 m 2. Hazards Identification a:						
Sheet: hemical Company sworth Rd. MI 48108 anchem.com hemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification e:						
nemical Company sworth Rd. MI 48108 anchem.com nemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
sworth Rd. MI 48108 anchem.com hemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification a:						
hemical Company +1 (734)971-3335 C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification a:						
C Within USA and Canada: +1 (800)424-9300 C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
C Outside USA and Canada: +1 (703)527-3887 on 2. Hazards Identification						
n 2. Hazards Identification						
e: Ing						
e: Ing						
lling						
lling						
lling						
P264: Wash {hands} thoroughly after handling.						
GHS Response Phrases:						
P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330: Rinse mouth.						
GHS Storage and Disposal Phrases:						
Section 13 for Disposal information.						
owed.						
owed. e irritating to the mucous membranes and upper respiratory tract.						
owed.						
 GHS Response Phrases: P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330: Rinse mouth. GHS Storage and Disposal Phrases: Please refer to Section 7 for Storage and Section 13 for Disposal information. 						



Revision: 02/20/2016

		Sect	tion 3. Composition	/Information	on Ingredie	nts		
CAS RTEC		Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration	EC No./ EC Index No.	GHS Classification		
	5969-39-1 Phenethyla SH5460000		beta-dimethyl-, hydrochloride	100.0 %	NA NA	Acute Tox.(O) 4: H302		
			Section 4. Fi	rst Aid Measu	ures			
4.1	Descrip	tion of First Aid						
	Measur	es:						
	In Case	of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention. Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.					
	In Case	of Skin Contact:						
	In Case	of Eye Contact:	Hold eyelids apart and flush e and tested by medical person		ater for at least 1	5 minutes. Have eyes examined		
	In Case	of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.					
			Section 5. Fire	Fighting Mea	asures			
5.1	Suitable	e Extinguishing	Use alcohol-resistant foam, c	carbon dioxide, wate	r, or dry chemical	spray.		
	Media:		Use water spray to cool fire-e	exposed containers.				
		ble Extinguishing	A solid water stream may be	inefficient.				
	Media:							
5.2 Flammable Properties andNo data available. Hazards:								
	ΠαΖαι υ	5.	No data available.					
	Flash P	t:	No data.					
		ve Limits:	LEL: No data.	UEL: No da	ata.			
	-	nition Pt:	No data.					
5.3	Fire Fig	hting Instructions	:As in any fire, wear self-conta equivalent), and full protectiv	• • • •	•			
			Section 6. Acciden	tal Release I	Measures			
6.1	Protect	ive Precautions, ive Equipment an ency Procedures:	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pro	a NIOSH approved	self-contained bre	eathing apparatus, or respirator,		
6.2	Enviror Precaut		Take steps to avoid release	into the environmen	t, if safe to do so.			
6.3	Methods and Material For Contain spill and collect, as appropriate.							
			ngTransfer to a chemical waste		sal in accordance	with local regulations.		



SAFETY DATA SHEET

N-methyl-2-Phenylpropan-1-amine (hydrochloride)

Revision: 02/20/2016

			Section 7	. Handling a	nd Storage			
7.1	Precautions To Be Taken Avoid breathing dust			t/fume/gas/mist/vap	ours/spray.			
	in Handling: Avoid prolonged or			repeated exposure.				
7.2	Precaut	Precautions To Be Taken Keep container tightly closed.						
	in Stori	ng: Store	e in accordance	with information lis	ed on the product	insert.		
		Section	8 Expos	ure Controls/	Personal P	rotection		
3.1	Fxposur	e Parameters:	0. LAP00					
CAS			Britain EH40	Fran	ce VL	Europe		
		Phenethylamine, N,beta		No data.		No data.	No data.	
590	19-39-1	hydrochloride	a-unneuryi-,				no dala.	
CAS #		Partial Chemical Name		OSHA TWA	ACG	IH TWA	Other Limits	
	9-39-1	Phenethylamine, N,beta		No data.	No da		No data.	
000		hydrochloride	, annouryr ,					
8.2	Exposu	re Controls:		-	Į		ł	
3.2.1	-		process enclos	ures, local exhaust	ventilation, or othe	er engineering co	ontrols to control airborn	
				nended exposure lir		- 0		
8.2.2	•	al protection equipment	t:					
			ty glasses					
	Protecti	ive Gloves: Com	patible chemica	al-resistant gloves				
	Other P	rotective Clothing:Lab	coat					
		rotective Clothing:Lab tory Equipment NIOS		spirator, as conditio	ns warrant.			
	Respira	tory Equipment NIOS		spirator, as conditio	ns warrant.			
	Respira (Specify	tory Equipment NIOS / Type):	SH approved re		ns warrant.			
	Respira (Specify	tory Equipment NIOS / Type): ygienic/Maintenan Do n	SH approved re	у.		ed with an eyev	vash and a safety show	
	Respira (Specify Work/H	tory Equipment NIOS / Type): ygienic/Maintenan Dom tices: Facil	SH approved re	y. utilizing this materia		ed with an eyev	vash and a safety show	
	Respira (Specify Work/H	tory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was	SH approved re ot take internall lities storing or u	y. utilizing this materia		ed with an eyev	vash and a safety show	
	Respira (Specify Work/H	tory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was No d	SH approved re- ot take internall lities storing or u h thoroughly aft lata available.	y. utilizing this materia er handling.	should be equipp		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac	tory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was No d	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy	y. utilizing this materia er handling. sical and Ch	should be equipp		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac	tory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was No d Sectio	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F	y. utilizing this materia er handling. sical and Che Properties	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac	ttory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was No d Section tion on Basic Physical a al States:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H) ce Prac	ttory Equipment NIOS y Type): ygienic/Maintenan Dom tices: Facil Was No d Sectio tion on Basic Physical a al States: ance and Odor:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac	tory Equipment NIOS y Type): ygienic/Maintenan Do n tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H) ce Prac	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data.	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data.	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S	should be equipp emical Prop		vash and a safety show	
).1	Respira (Specify Work/H ce Prace Informat Physica Appeara Melting Boiling Flash P Evapora	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data.	y. utilizing this materia er handling. Sical and Chr Properties [] Liquid [X] S solid	should be equipp emical Prop		vash and a safety show	
9.1	Respira (Specify Work/H ce Prac Informat Physica Appeara Melting Boiling Flash P Evapora Flamma	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t: ation Rate:	SH approved re- ot take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data. No data.	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S solid lable.	should be equipp emical Prop	erties	vash and a safety show	
9.1	Respira (Specify Work/H ce Prace Informat Physica Appeara Melting Boiling Flash P Evapora Flamma Explosi	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t: ation Rate: ability (solid, gas):	SH approved re- not take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data. No data. No data. No data avai LEL: No dat	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S solid lable.	should be equipp emical Prop	erties	vash and a safety show	
9.1	Respira (Specify Work/H ce Prace Informat Physica Appeara Melting Boiling Flash P Evapora Flamma Explosi	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t: ation Rate: ability (solid, gas): ve Limits:	SH approved re- not take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data. No data. No data. No data avai LEL: No dat	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S solid lable.	should be equipp emical Prop	erties	vash and a safety show	
9.1	Respira (Specify Work/H) ce Prace Informat Physica Appeara Melting Boiling Flash P Evapora Flamma Explosi Vapor P Hg):	ttory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t: ation Rate: ability (solid, gas): ve Limits:	SH approved re- not take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data. No data. No data. No data avai LEL: No dat	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S solid lable.	should be equipp emical Prop	erties	vash and a safety show	
9.1	Respira (Specify Work/H) ce Prace Informat Physica Appeara Melting Boiling Flash P Evapora Flamma Explosi Vapor P Hg): Vapor D	tory Equipment NIOS y Type): ygienic/Maintenan Don tices: Facil Was No d Section tion on Basic Physical a al States: ance and Odor: Point: Point: t: ation Rate: ability (solid, gas): ve Limits: Pressure (vs. Air or mm	SH approved re- not take internall lities storing or u h thoroughly aft lata available. On 9. Phy and Chemical F [] Gas A crystalline No data. No data. No data. No data. No data avai LEL: No data.	y. utilizing this materia er handling. sical and Ch Properties [] Liquid [X] S solid lable.	should be equipp emical Prop	erties	vash and a safety show	



Multi-region format

	Autoigni	tion Pt:	No data.							
9.2	Other Info	ormation								
	Percent	Volatile:	No data.							
	Molecula	ar Formula & Wei	ght: C10H15N • HC	l 185.7						
			Section 10.	Stability and	Reactivi	ty				
10.1	Reactivit	iy:	No data available.							
10.2	2 Stability:		Unstable [] Stabl	e[X]						
10.3	Stability	Note(s):	Stable if stored in accordance with information listed on the product insert.							
	Polymer	ization:	Will occur [] Will not occur [X]							
10.4	Conditio	ns To Avoid:	No data available.							
10.5	Incompa	tibility - Materials	s strong bases							
	To Avoic	1:	strong oxidizing agents	i						
10.6	0.6 Hazardous		carbon dioxide							
	-	osition or	carbon monoxide							
	Byprodu	cts:	nitrogen oxides							
			Section 11. T	oxicological	Informat	ion				
11.1	Informat	ion on	The toxicological effects of this product have not been thoroughly studied.							
	Toxicolo	gical Effects:	N-methyl-2-Phenylpropan-1-amine (hydrochloride) - Toxicity Data: Subcutaneous LD50 (mouse):							
			540 mg/kg;							
	Chronic Toxicological		N-methyl-2-Phenylpropan-1-amine (hydrochloride) - Investigated as a drug. Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here.							
	Effects:		See actual entry in RTECS for complete information.							
			N-methyl-2-Phenylprop	-		CS Number:	SH5460000			
CAS	#	Hazardous Com	ponents (Chemical Na		NTP	IARC	ACGIH	OSHA		
Ļ	9-39-1		N,beta-dimethyl-, hydro	-	n.a.	n.a.	n.a.	n.a.		
			Section 12.	Ecological Ir	formatic	, n				
12.1	2.1 Toxicity:		Avoid release into the	environment.						
			Runoff from fire control	or dilution water ma	ay cause poll	ution.				
12.2	Persiste	nce and	No data available.							
	Degrada	bility:								
12.3	3 Bioaccumulative No data available.									
	Potentia	l:								
12.4	4 Mobility in Soil: No data available.									
12.5	-									
	assessment:									
12.6	Other ad	verse effects:	No data available.							
1										
1										



Revision: 02/20/2016

Multi-region format

		Section 13. Dispos	al Considerat	ions			
13.1 Waste D	isposal Method:	Dispose in accordance with loca	l, state, and federal r	egulations.			
		Section 14. Trans	sport Informat	ion			
14.1 LAND T	RANSPORT (US	DOT):					
DOT Proper Shipping Name: Not dangerous goods. DOT Hazard Class: UN/NA Number:							
14.1 LAND TRANSPORT (European ADR/RID): ADR/RID Shipping Name: Not dangerous goods. UN Number: Hazard Class:							
14.3 AIR TR	ANSPORT (ICAO/	IATA):					
ICAO/IATA	Shipping Name:	Not dangerous goods.					
Additional Trai	nsport	Transport in accordance with loo	cal, state, and federa	l regulations.			
		Section 15. Regula	atory Informat	tion			
EPA SARA (Su	perfund Amendn	nents and Reauthorization Act of	of 1986) Lists				
CAS # Hazardous Components (Chemical Name)			S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
5969-39-1	Phenethylamine,	N,beta-dimethyl-, hydrochloride	No	No	No		
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA or S	State Lists	- -		
5969-39-1 Phenethylamine, N,beta-dimethyl-, hydrochloride			CAA HAP,ODC: No PROP.65: No	o; CWA NPDES: No	; TSCA: No; CA		
Regulatory Info Statement:	ormation	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.					
		Section 16. Oth	er Information	า			
Revision Date:		02/20/2016					
Additional Info This Product:	rmation About	No data available.					
This Product: Company Policy or Disclaimer:		DISCLAIMER: This information i currently available to us. However express or implied, with respect use. Users should make their ow their particular purposes.	er, we make no warra to such information, a	anty of merchantabilit and we assume no lia	y or any other warranty, ability resulting from its		